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## FILING RECEIPT PLEASE DATE STAMP AND RETURN TO US - BOX 235X

In re application of

SUWABE, Hirohisa, et al.

Appln. No.: 10/517,866

Confirmation No.: 2732

Filed: December 16, 2004

For: CERAMIC HONEYCOMB STRUCTURE AND ITS PRODUCTION METHOD AND COATING

MATERIAL USED THEREFOR

PAPER(S) FILED ENTITLED:

1. Request For Corrected Official Filing Receipt

2. Marked Up Copy of Official Filing Receipt

3. Declaration and Power of Attorney

SUGHRUE MION, PLLC Telephone: (202) 293-7060

Facsimile: (202) 293-7860

WASHINGTON OFFICE 23373
CUSTOMER NUMBER

DOCKET NO.: Q76046 ATTORNEY/SEC: PDO/mnl Date Filed: MAR 1 3 2006

Group Art Unit: 1775

Examiner: NOT YET ASSIGNED



#### PATENT APPLICATION

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q76046

SUWABE, Hirohisa, et al.

Appln. No.: 10/517,866

Group Art Unit: 1775

Confirmation No.: 2732

**Examiner: NOT YET ASSIGNED** 

Filed: December 16, 2004

For:

CERAMIC HONEYCOMB STRUCTURE AND ITS PRODUCTION METHOD AND COATING

MATERIAL USED THEREFOR

#### REQUEST FOR CORRECTED OFFICIAL FILING RECEIPT

ATTN: Office of Initial Patent Examination

Filing Receipt Correction

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

We enclose a copy of the Official Filing Receipt for the above-identified application and request the following correction(s):

Applicant(s): HiroshiaHirohisa Suwabe, Fukuoka-ken, JAPAN;

Verification for the requested correction(s) is indicated on the Declaration and Power of Attorney filed September 19, 2005.

Respectfully submitted,

SUGHRUE MION, PLLC Telephone: (202) 293-7060

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WASHINGTON OFFICE 23373

CUSTOMER NUMBER

Peter D. Olexy Registration No. 24,513

Date: MAR 1 3 2006



MAR 1 3 2006 UNITED nt and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. DOX 1450 Alexandria, Virginia 22313-1450

APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY.DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/517,866	09/19/2005	1775	1980	Q76046	6-,	27	6

**CONFIRMATION NO. 2732** 

**FILING RECEIPT** 

\*OC00000017884958\*

23373 SUGHRUE MION, PLLC 2100 PENNSYLVANIA AVENUE, N.W. SUITE 800 WASHINGTON, DC 20037

Date Mailed: 01/23/2006

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

HIROHISA Hiroshia Suwabe, Fukuoka-ken, JAPAN; Yasuniko Otsubo, Fukuoka-ken, JAPAN; Toshiaki Kimura, Fukuoka-ken, JAPAN;

**Assignment For Published Patent Application** 

Hitachi Metals, Ltd., Tokyo, JAPAN

Power of Attorney: The patent practitioners associated with Customer Number 23373.

Domestic Priority data as claimed by applicant

This application is a 371 of PCT/JP03/07686 06/17/2003 ,

Foreign Applications

JAPAN 2002-175372 06/17/2002 -JAPAN 2002-175374 06/17/2002 ~ JAPAN 2002-262088 09/06/2002 ~ JAPAN 2002-326852 11/11/2002 JAPAN 2002-355022 12/06/2002

Projected Publication Date: 05/04/2006

Non-Publication Request: No

#### Early Publication Request: No

Title

Ceramic honeycomb structure, process for producing the same and coat material for use in the production

**Preliminary Class** 

428

#### PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES

Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process **simplifies** the filing of patent applications on the same invention in member countries, but **does not result** in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

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Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at http://www.uspto.gov/web/offices/pac/doc/general/index.html.

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LICENSE FOR FOREIGN FILING UNDER
Title 35, United States Code, Section 184
Title 37, Code of Federal Regulations, 5.11 & 5.15

#### **GRANTED**

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Docket No.: <u>Q76046</u>

# DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION (37 C.F.R. 1.63)

## 特許出願宣言書および委任状(37 C.F.R. 1.63)

Japanese Language Declaration

私は以下の通り宣言します:	I hereby declare that:
各発明者の住所、郵送先、および国籍は下記氏名の後 に記載された通りです。	Each inventor's residence, mailing address, and citizenship are as stated below next to their name.
下記名称の発明に関し請求範囲に記載され特許出願が されている発明内容につき、下記に記載された発明者 が本来かつ最初の発明者であると信じます。	I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:
	CERAMIC HONEYCOMB STRUCTURE AND ITS
	PRODUCTION METHOD AND COATING MATERIAL
	<u>USED THEREFOR</u>
	•
□ 上記発明の明細書は本書に添付されます。	the specification of which is attached hereto
または	OR
□ 上記発明は米国出願番号あるいは PCT 国際出願番号	was filed on <u>December 16, 2004</u> as United States Application Number or PCT International Application Number <u>10/517,866</u> (Confirmation No. <u>2732</u> ), and was amended on  (if applicable).
私は補正が上に明示された場合は補正された特許請求 範囲を含む前記明細書の内容を検討し、理解している ことをここに表明します。	I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.
私は一部維続出願の場合先行出願の出願日から一部維 続出願の国内あるいは PCT 国際出願日までの期間中に 入手された重要な情報を含み、37 C.F.R. 1.56 に定義 される特許性に肝要な情報について開示義務があるこ とを認めます。	I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. 1.56, including for continuation-in-part application(s), material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

#### Japanese Language Declaration

私は35 N.S.C. 119(a)-(d) あるいは(f), または365(b) に基づき特許、発明者、あるいは植物育種家証書の下記 外国出願、または365(a)に基づきアメリカ合衆国以外の 少なくとも1ヶ国を指定した下記 PCT 国際出願について の外国優先権特典をここに主張するとともに、下記項目 にx印を付けることにより優先権を主張する出願以前の 出願日を有する特許、発明者、あるいは植物育種家証費の外国出願または PCT 国際出願を示します。

述等々は 18 U.S.C. 1001 に基づき罰金あるいは拘禁または両方による処罰にあたり、またかような故意による虚 偽の陳述はそれに基づく特許出願あるいは成立特許の有 効性を危うくする可能性があることを認識した上でこれ

らの陳述をなしたことを宣言します。

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application(s) which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application(s) having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Numbe 先行外国出願番号	r(s)		優先権 Yes	Claimed? の主張 ? No
2002-175372	Japan	June 17, 2002	有り 図	無し口
(Application Number) (出願番号)	(Country) (国名)	(Filing Date) (出顏日)	<b>\(\rightarrow\)</b>	u
2002-175374	Japan	June 17, 2002	$\boxtimes$	
(Application Number) (出願番号)	(Country) (国名)	(Filing Date) (出願日)	_	_
私は 35 U.S.C. 119(e)に基づき 内優先権をここに主張します。	下記の米国仮特許出願の国	I hereby claim domestic priority under 35 United States provisional application(s) liste	J.S.C. 1196 d below.	(e) of any
(Application Number) (出願番号)	(Filing Date) (出願日)			
(Application Number) (出願番号)	(Filing Date) (出願日)			
私は 35 U.S.C. 120 に基づきは 365 (c)に基づき米国を指定益をここに主張し、本特許出の内容が 35 U.S.C. 112 の最より先行米国あるいは PCT 国ない限りにおいて 37 C.F.R. の特許性に肝要で、先行特別出願の国内あるいは PCT 国手された情報について開示す。	する下記 PCT 国際出願の利 願内特許請求範囲の各項目 初の項に規定される方法に I際特許出願で開示されてい 1.56 に定義される本出願 F出願の出願日から本特許 祭出願日までの期間中に入	I hereby claim benefit under 35 U.S.C. 120 application(s) or 365(c) of any PCT internatesignating the United States, listed below subject matter of each of the claims of the disclosed in a listed prior United States of application in the manner provided by the 35 U.S.C. 112, I acknowledge my duty information material to the patentability of defined in 37 C.F.R. 1.56 which occurred date of the prior application and the international filing date of this application:	ational application application of PCT into the first parage to disciple this application between	ication(s) far as the on is not ernational agraph of lose any cation as the filing
Prior U.S. or International Applica 先行米国あるいは国際出願番号				
(Application Number) (出願番号)	(Filing Date) (出願日)	(Status: patented, pending, abandoned) (状態:特許成立済、係属中、放棄済)		
(Application Number) (出願番号)	(Filing Date) (出願日)	(Status: patented, pending, abandoned) (状態:特許成立済、係属中、放棄済)	<del></del>	
私は本宣言書内で私自身の知識 ての陳述が真実であり、情報も いてなされたすべての陳述が真 ることをここに宣言し、さらに 述等々は 18 U.S.C. 1001 に基づ は両方による処罰にあたり、ま 偽の陳述はそれに基づく特許出	よび信ずるところに基づ 実であると信じられてい 故意になされた虚偽の陳 づき罰金あるいは拘禁また たかような故意による虚	I hereby declare that all statements made knowledge are true and that all statements mand belief are believed to be true; and statements were made with the knowledge statements and the like so made are pun imprisonment, or both, under 18 U.S.C. I willful false statements may jeopardize tapplication or any patent issued thereon.	ade on info further the that will ishable by 001 and t	ormation Lat these ful false fine or hat such

#### Japanese Language Declaration

委任状:私は下記の米国特許商標局 (USPTO) 顧客番号のもとに記載される SUGHRUE MION 法律事務所のすべての弁護士を、同顧客番号のもとに記載される個々の弁護士は Sughrue Mion 法律事務所のみの自由裁量に基づき変更され得ることを認識した上で、本特許出願の手続きおよびそれに関わる米国特許商標局との業務を遂行する弁護士として指名し、本特許出願に関するすべての通信が同 USPTO 顧客番号のもとに提出された住所宛に送付されることを要請します。

POWER OF ATTORNEY: I hereby appoint all attorneys of SUGHRUE MION, PLLC who are listed under the USPTO Customer Number shown below as my attorneys to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith, recognizing that the specific attorneys listed under that Customer Number may be changed from time to time at the sole discretion of Sughrue Mion, PLLC, and request that all correspondence about the application be addressed to the address filed under the same USPTO Customer Number.

## STATEMENT OF ACCURATE TRANSLATION IN ACCORDANCE WITH 37 C.F.R. §1.69(b):

The declaration and power of attorney is an accurate translation of the corresponding English language declaration and power of attorney.

Signature

Date

04/09/2004

WASHINGTON OFFICE

23373

CUSTOMER NUMBER

電話連絡は下記へ:

SUGHRUE MION, PLLC (202) 293-7060

Direct Telephone Calls to:

SUGHRUE MION, PLLC (202) 293-7060

NAME OF SOLE OR FIRST INVENTOR: 唯一あるいは第一の発明者名		
Given Name (first and middle [if any]) 名 (名およびミドルネーム[該当する場合]) Hirohisa	Family Name or Su 娃	urname SUWABE
Inventor's signature 発明者の署名 みいのんばる Suwable		Date 日付 September 15, 2005
Residence: 住所: Fukuoka-ken, Japan		Citizenship 回籍 Japan
Mailing Address: 郵送先: 16-27 Kusami-Nishi 4-chome, Kokura-Minami-ku, K	itakyushu-shi, Fukuo	ka-ken, Japan
NAME OF SECOND INVENTOR: 第二の発明者名:		
Given Name (first and middle [if any]) 名 (名およびミドルネーム[該当する場合]) Yasuhiko	Family Name or Su 姓	rname OTSUBO
Inventor's signature Yasuh: ko Otsubo.		Date 日付 September 15, 2005
Residence: 住所: Fukuoka-ken, Japan		Citizenship 国籍 Japan
Mailing Address: 郵送先: 14-37 Kamiishida 2-chome, Kokura-Minami-ku, Kita	kyushu-shi, Fukuoka-	ken, Japan

NAME OF THIRD INVENTOR: 第三の発明者名:		·
Given Name (first and middle [if any]) 名 (名およびミドルネーム[該当する場合]) Toshiaki	Family Name or Surnan 姓	ne KIMURA
Inventor's signature 発明者の署名 TOShiaki Kimura	Da 日作	September 15, 2005
Residence: 住所: Fukuoka-ken, Japan		Citizenship . 国籍 Japan
Mailing Address: 郵送先: c/o HITACHI METALS, LTD., Kyushu Works, 35, 1	Vagahama-cho, Kandamac	hi, Miyako-gun, Fukuoka-ken, Jap

### Supplemental Priority Data Sheet 優先権に関する追補データシート

Japan Japan November 6, 2002 日本 Japan November 11, 2002 日本 Japan November 11, 2002 日本 Japan November 6, 2002 日本 Japan November 6, 2002 日本 Japan 日	Country 国名	November 11, 2002		優先権の Yes	1	
追加的仮出願:	Japan					
自加的米国または国際出願:  Application Number(s) Filing Date Status: patented, pending, abandoned						
		国名  Japan Japan Japan Japan Japan Japan  steer(s)  applications:	国名  Japan Japan Japan Japan December 6, 2  November 11, December 6, 2  paper(s)  Applications:  Filing Date	Ispan Scytember 6, 2002 November 11, 2002 December 6, 2002  Ins:  Ins:	September 6, 2002  Japan Japan Japan Japan Japan December 6, 2002  Status: patented, pending, ak	